

FIG.1A

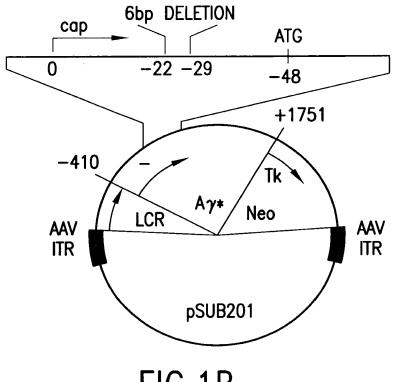
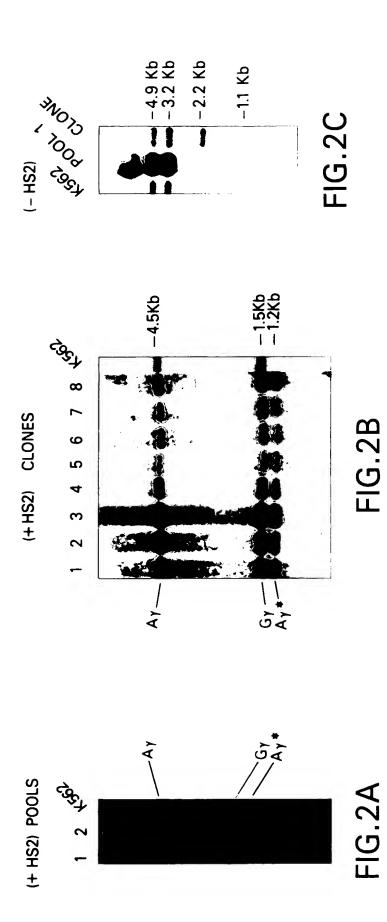


FIG.1B

APPROVED	0.G. F	FIG.
ВУ	GLASS	SUBCLASS
DRAFTSHAR		



APPROVED	0.G. f	FIG.
BY	ULASS	SUBCLASS
DRAFTSMAH		

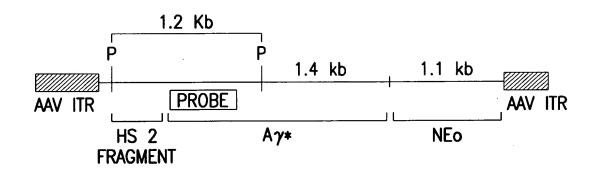
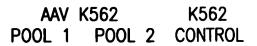


FIG.2D

APPROVED	O.G. F	FIG.
ΘY	CLASS	SUBCLASS
DRAFTSMAR		

## RNase PROTECTION ANALYSIS OF rAAV/K562 POOLED CLONES



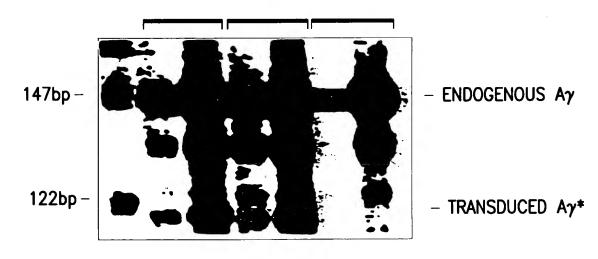


FIG.3A

APPROVED	0.G. F	G.
BY	CLASS	SUBCLASS
ORAFTSMAIL		

Cap ATG EXON 1 +1 +54	SD +145	<ul><li>ENDOGENOUS Aγ</li><li>RIBOPROBE</li></ul>
145bp		PROTECTED FRAGMENT
Cap ATG	SD +145	- TRANSDUCED Aγ*
T20	T 140	- RIBOPROBE
117bp		PROTECTED FRAGMENT

FIG.3B

APPROVED	0.G. I	FIG.
BA	CLASS	SUBCLASS
DRAFTSMAR		

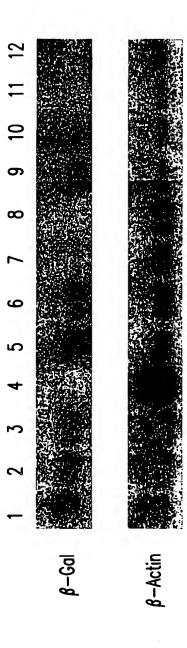


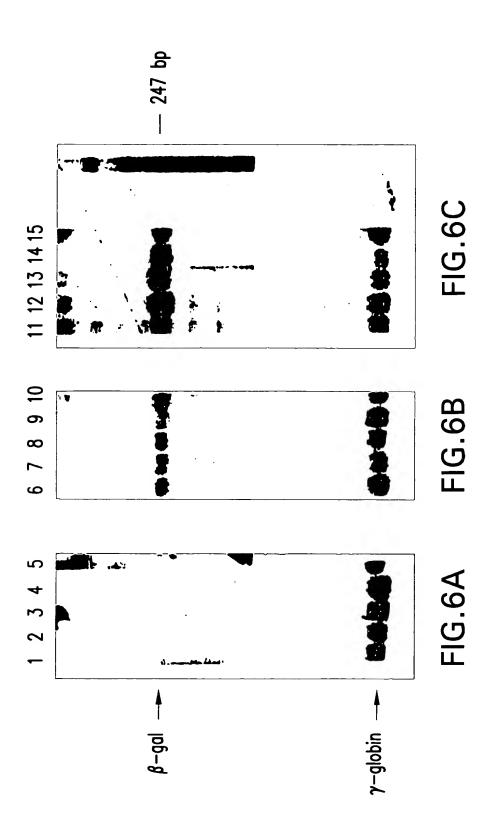
FIG.4

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSHAN		



FIG.5

APPROVED	<b>.</b>	
84	CLASS	SUBCLASS
DRAFISHAN		



APPROVED	0.G. F	FIG.
BY	CLASS	SUBCLASS
DRAFTSHAN		

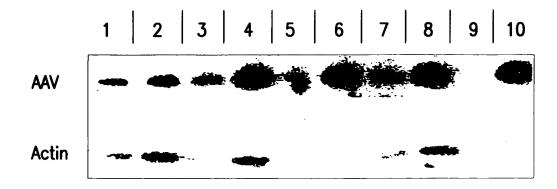


FIG.7

APPROVEI	0.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

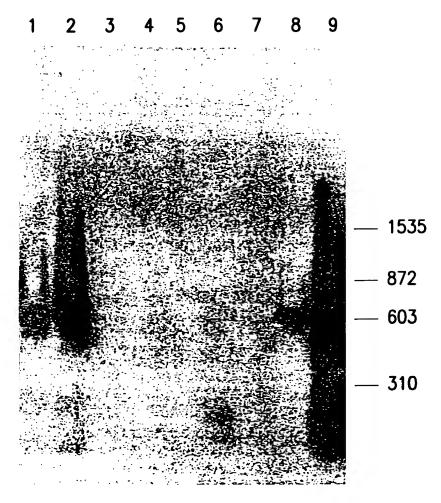


FIG.8A

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

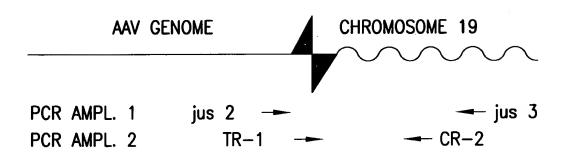


FIG.8B

APPROVED	0.G. F	FIG.
εΥ	CLASS	SUBCLASS
DRAFTSHAN		

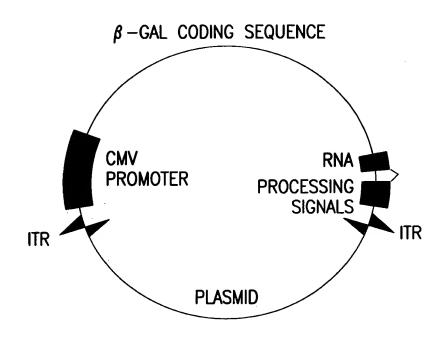
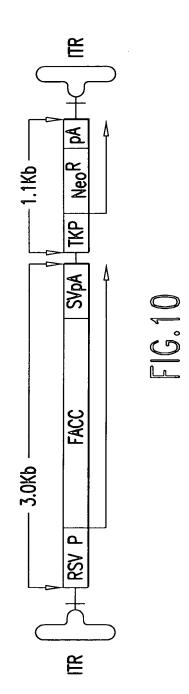


FIG.9

APPROVED	0.G	. F	iG.
6Y	C! A.S	S	SUBCLASS
DRAFTSHAN			



APPROVEG	0: <b>G</b> . F	FIG.
εγ	CLASS	SUBCLASS
DRAFTSMAIL		

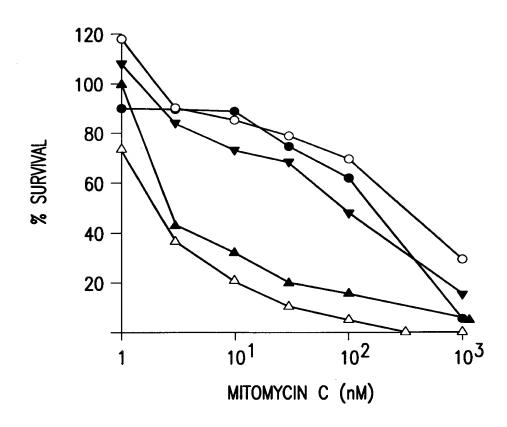
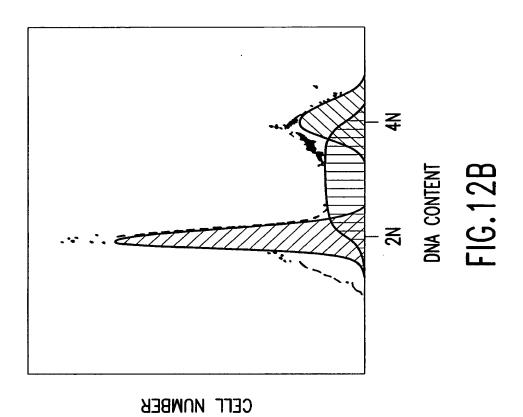


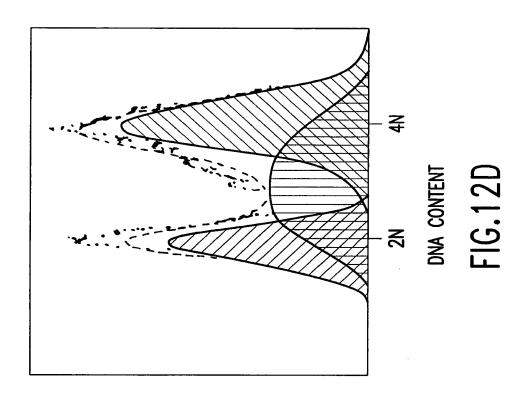
FIG.11

APPROVED	0.G. F	FIG.
87	CLASS	SUBCLASS
RAFTSMAN		

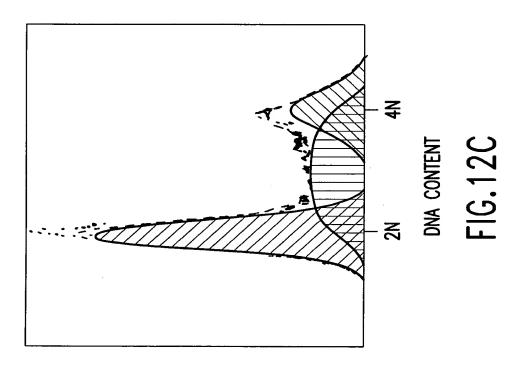


2N 4N THE TRANSPORTENT

CETT NOMBER

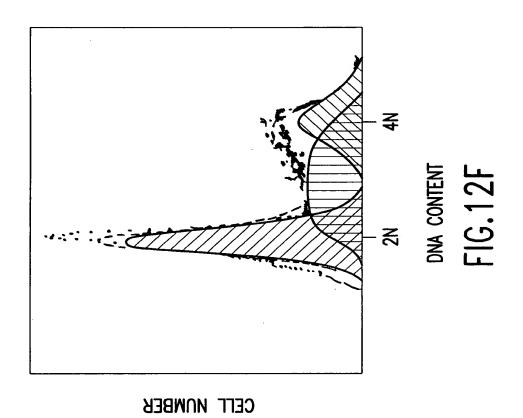


CETT NUMBER



CETT NOWBER

APPROVED	0.G. I	-IG.
8.4	CLASS	SUBCLASS
DRAFTSHAG		



2N 4N PIG. 12E

CELL NUMBER

APPROVED	O.G. FIG.	
ey	CLASS	SUBCLASS
DRAFTSHAH		

HSC536/rAAV BD0215/rAAV

4.3 Kb —



FIG.13A

APPROVES	0.G. FIG.	
ву	CLASS	SUBCLASS
DRAFTSMAH		

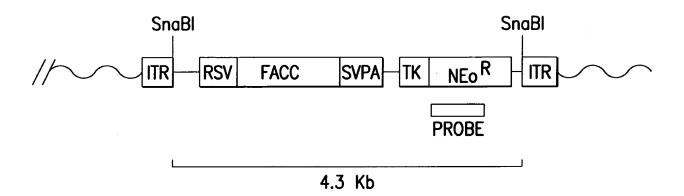


FIG.13B

APPROVED	0.G. F	IG.
DY	CLASS	SUBCLASS
DRAFTSMAR		

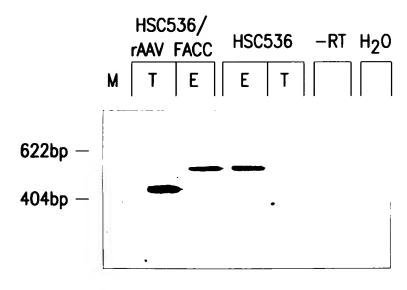


FIG.14A

APPROVES	0.G. F	IG.
87	CLASS	SUBCLASS
DRAFTSMAR		

## RT-PCR ASSAY

FACC		POLY A	ENDOGENOUS FACC TRANSCRIPT
ENDOGENOUS SPECIFIC PRIMERS (E)			EXPECTED PRODUCT-602 bp
FACC	SV F	POLY A	TRANSDUCED FACC TRANSCRIPT
TRANDUCED SPECIFIC PRIMERS (T)			EXPECTED PRODUCT-486 bp

FIG.14B

j .	O.G. FIG.	
ĐΥ	CLASS	SUBCLASS
DRAFTSMAN		

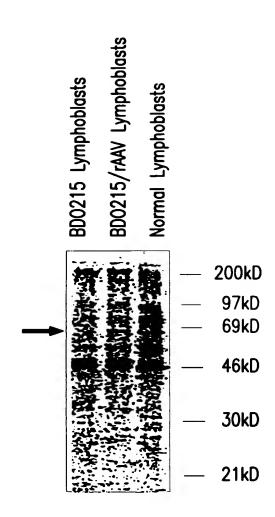


FIG.15A

APPROVED O.G. FIG.

BY CLASS SUBCLASS

DRAFTSHAN

I		281aa	558	aa
		V///////		WT FACC
ı	185aa			POLYPEPTIDE (63kD)
		5 FACC		

FIG.15B

APPROVED	0.G. F	IG.
вү	CLASS	SUBCLASS
DRAFTSMAN		

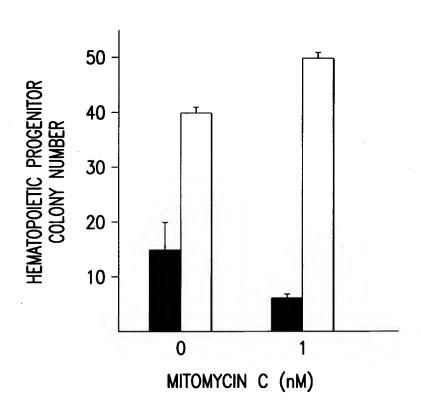


FIG.16

APPROVED	0.G. FI <b>G</b> .		
BY	CLASS.	SUBCLASS	
DRAFTSMAN			

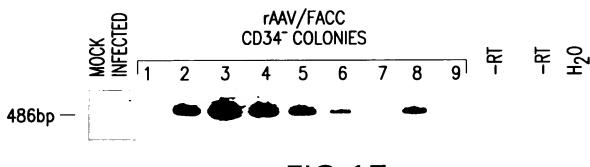
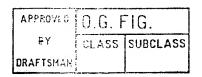


FIG.17



			5'		
ITR	HS4	HS3	HS2	Α <sub>γ</sub> *	ITR
				<u></u>	

FIG.18A

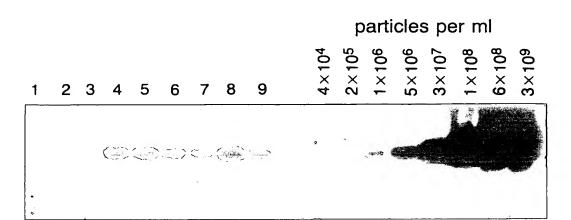


FIG.18B

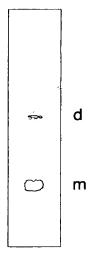


FIG.18C

APPROVIDED O.G. FIG.		
CY	PLASS	SUBCLASS
DRAFTSHAL		

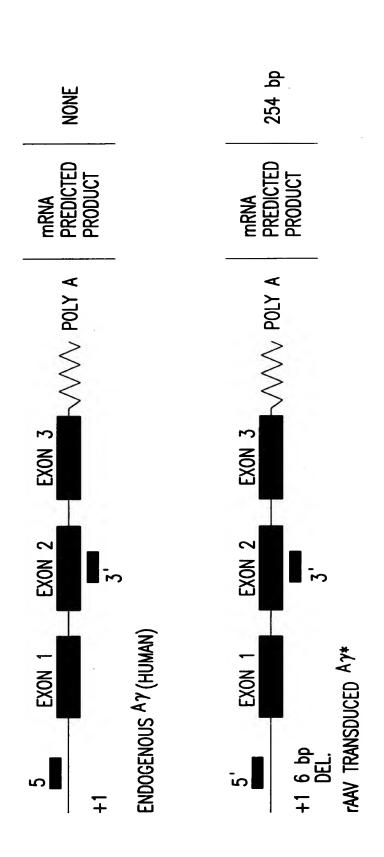
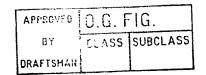


FIG.19A



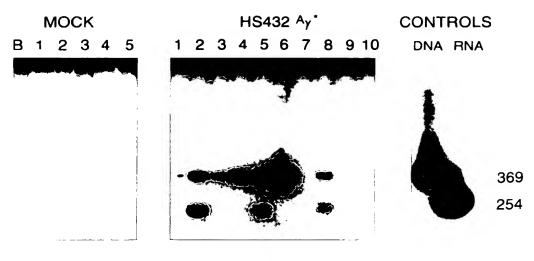


FIG.19B

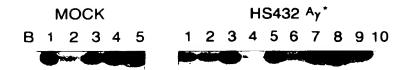
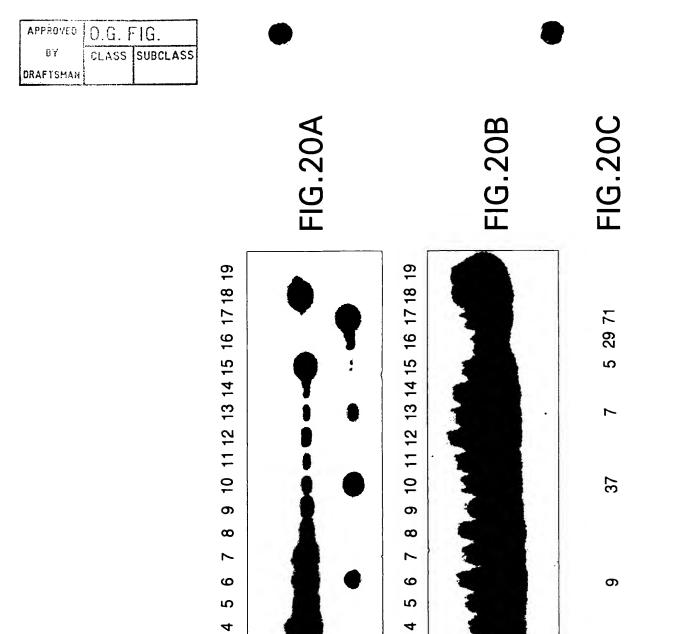


FIG.19C



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 $^{\circ}$ 

Ω

 $A_{\gamma}^{\star}$  RNA

Ay\* DNA

Endogenous y RNA 4

 $^{\text{A}}\gamma^{\star}$  Expression (%)

က

 $\alpha$ 

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAH		

